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PATENT  
Attorney Docket No.: 018158-024500US  
Client Reference No.: VX-1209

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On July 21, 2004



TOWNSEND and TOWNSEND and CREW LLP

By: Ligi Hoover

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Chernyak, Dimitri A. et al.

Application No.: 10/808,728

Filed: March 24, 2004

For: CALIBRATING LASER BEAM  
POSITION AND SHAPE USING AN  
IMAGE CAPTURE DEVICE

Examiner: Unassigned

Art Unit: 2877

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of references 0038-0039 are enclosed. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. patent applications filed after June 30, 2003, applicant has not submitted copies of references 0001-0037. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

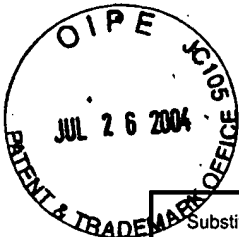
Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Nena Bains  
Reg. No. 47,400

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 415-576-0200  
Fax: 415-576-0300  
NB/lc  
60256971 v1



Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

2

**Complete if Known**

Application Number	10/808,728
Filing Date	March 24, 2004
First Named Inventor	Chernyak, Dimitri A.
Art Unit	2877
Examiner Name	Unassigned
Attorney Docket Number	018158-024500US

**U.S. PATENT DOCUMENTS+**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	0001	US-3,364,493	01-16-1968	Myer	
	0002	US-3,986,767	10-19-1976	Rexer et al.	
	0003	US-4,665,913	05-19-1987	L'Esperance, Jr.	
	0004	US-4,669,466	06-02-1987	L'Esperance	
	0005	US-4,732,148	03-22-1988	L'Esperance, Jr.	
	0006	US-4,770,172	09-13-1988	L'Esperance, Jr.	
	0007	US-4,773,414	09-27-1988	L'Esperance, Jr.	
	0008	US-4,980,881	07-10-1991	Sheets	
	0009	US-5,078,491	01-07-1992	Johnston, Jr.	
	0010	US-5,144,630	09-01-1992	Lin	
	0011	US-5,163,934	11-17-1992	Munnerlyn	
	0012	US-5,261,822	11-16-1993	Hall et al.	
	0013	US-5,267,012	11-30-1993	Sasnett et al.	
	0014	US-5,365,032	11-15-1994	Müller et al.	
	0015	US-5,556,395	09-17-1996	Shimmick et al.	
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	0017	US-5,620,437	04-15-1997	Sumiya	
	0018	US-5,683,379	11-04-1997	Hohla	
	0019	US-5,742,626	04-21-1998	Mead et al.	
	0020	US-5,772,656	06-30-1998	Klopotek	
	0021	US-5,782,822	07-21-1998	Telfair et al.	
	0022	US-5,814,042	09-29-1998	Zair	
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	0025	US-5,912,775	06-15-1999	Glocker	
	0026	US-6,090,102	07-18-2000	Telfair et al.	
	0027	US-6,116,737	09-12-2000	Kern	
	0028	US-6,129,722	10-10-2000	Ruiz	
	0029	US-6,172,329	01-29-2001	Shoemaker et al.	
	0030	US-6,195,164	02-27-2001	Thompson et al.	
	0031	US-6,210,169	04-03-2001	Yavitz	
	0032	US-6,210,401	04-03-2001	Lai	
	0033	US-6,320,699	11-20-2001	Maeda et al.	
	0034	US-6,331,177	12-18-2001	Munnerlyn et al.	
	0035	US-6,559,934	05-06-2003	Yee et al.	
	0036	US-6,666,855	12-23-2003	Somani et al.	
	0037	US-2004/0042080 A1	03-04-2004	Caudle et al.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
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				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	018158-024500US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	0038	WO	01/10322	A1	02-15-2001	Hoffer		<input type="checkbox"/>
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	0039	Borsutzky, A. et al. (1991). "Tunable UV Radiation at Short Wavelengths (188-240 nm) Generated by Sum-Frequency Mixing in Lithium Borate," Appl. Phys. B 52, 380-384.	

Examiner Signature		Date Considered	
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